

BIORESORBABLE STENTS FOR SHORT-TERM USE

ABSTRACT

Bioresorbable, self-expanding stents intended to relieve stenoses occurring in organs, vessels, or other luminal structures within the human body are provided. The bioresorbable, self-expanding stents are composed of bioresorbable, biocompatible polymers. The bioresorbable stents provide openings that allow for tissue in-growth through the stent thereby fixing the stent in place and allowing the stent to be controllably degraded and excreted by the body.